

Title (en)

Image processing apparatus.

Title (de)

Bildverarbeitungsgerät.

Title (fr)

Dispositif de traitement d'images.

Publication

EP 0540338 A2 19930505 (EN)

Application

EP 92309933 A 19921029

Priority

- JP 28775091 A 19911101
- JP 34428591 A 19911226

Abstract (en)

An image processing apparatus includes a resolution ratio setting unit for setting a ratio of the resolution of input image data to the resolution of multi values image data to be output, a pixel interpolation unit for interpolating and determining pixel values of output multi values image data on the basis of the ratio set by the resolution ratio setting unit and the input image data, and an image data output unit for outputting the output multi values image data generated by the pixel interpolation unit. <IMAGE>

IPC 1-7

G06K 15/00; G06K 15/02

IPC 8 full level

G06K 15/00 (2006.01); **G06K 15/02** (2006.01)

CPC (source: EP US)

G06K 15/00 (2013.01 - EP US); **G06K 15/02** (2013.01 - EP US); **G06K 2215/0011** (2013.01 - EP US); **G06K 2215/0057** (2013.01 - EP US);
G06K 2215/0071 (2013.01 - EP US)

Cited by

EP0601735A1; CN1328049C; KR100738367B1; EP0802503A3; US7753463B2; WO03086762A1; US6652052B2; US7086709B2; US6880914B2;
US7290856B2; US8109611B2

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DOCDB simple family (publication)

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US 5872636 A 19990216

DOCDB simple family (application)

EP 92309933 A 19921029; DE 69224263 T 19921029; US 96738892 A 19921028